

PTO/SB/21 (04-04)

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TOTALICALITY			Application Number	10/509,46	62	
TRANSMITTAL MAY 3 1 2005 SI FORM			Filing Date	09/28/200	04	
£/' • • • • • • • • • • • • • • • • • • •			First Named Inventor	Kenji Kor	ndo, et al.	
(to be used for all correspondence after initial filing)			Art Unit	Not yet a	ssigned	
MADE		Γ	Examiner Name	Not yet a	ssigned	
Total Number of Page	s in This Submission		Attorney Docket Number	5077-000	226/NP	
		ENCLOS	SURES (check all that apply)			
Fee Transmittal F			(s)		Illowance Communication to ology Center (TC)	
Fee Attached	ı	Licensin	g-related Papers		Communication to Board of Is and Interferences	
Amendment / Rep	ply	Petition			I Communication to TC I Notice, Brief, Reply Brief)	
After Final	. :	_	to Convert to a nal Application	Proprie	etary Information	
Affidavits/dec	laration(s)		f Attorney, Revocation of Correspondence Address	Status	Letter	
Extension of Time Request		Terminal	Disclaimer	Other Enclosure(s) (please identify below):		
Express Abandonment Request		_	International Preliminary mber of CD(s) Examining Authority and 7		amining Authority and 7 cited	
☐ Information Disclosure Statement				rei	erences	
Certified Copy of Priority Document(s)		Remark	The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.			
	Response to Missing Parts/ Incomplete Application		7,000am, 10, 00 07 00	·		
Response to Missing Parts under 37 CFR 1.52 or 1.53						
	SIGNA	TURE OF A	PPLICANT, ATTORNEY, C	R AGENT		
Firm <i>or</i> Individual name	Harness, Dickey & Pierce, P.L.C		Attorney Name Gregory A. Stobbs		eg. No. 3,764	
Signature Sto		663				
Date	Date May 31, 2005					
CERTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.						
Typed or printed name Gregory A. Stobbs		obbs	0.0	Express Mail Label No.	EV 406 076 175 US (5/31/2005)	
Signature / Yrug			OUD	Date	May 31, 2005	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 55 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/509,462

Filing Date:

09/28/2004

Applicant:

Kenji Kondo, et al.

Group Art Unit:

Not yet assigned

Examiner:

Not yet assigned

Title:

IMAGE PROCESSING METHOD, IMAGE PROCESSING APPARATUS, IMAGE CAPTURING APPARATUS, IMAGE

OUTPUT APPARATUS, AND IRIS AUTHENTICATION

APPARATUS

Attorney Docket:

5077-000226/NP

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated



October 19, 2004); and (iv) all other information or that portion which caused it to be listed.
B. Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:
U.S. Serial Number U.S. Filing Date
C. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search report are listed on the attached Form 1449 for consideration by the Examiner and for listing on any patent resulting from this application. If the International Search report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g).)
CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)
A. Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
B. A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
 See the attached foreign patent office communication from a counterpart foreign application: Written Opinion of the International Preliminary Examining Authority for PCT/JP2004/004804, mailed 03/01/2005
2. ⊠ English translations are provided: As noted on Form HDP-1449
3. Other:
C. The following additional information is provided for the Examiner's consideration.

III.

IV.	V. CROSS REFERENCE TO RELATED	CROSS REFERENCE TO RELATED APPLICATION(S)				
	A. The Examiner is advised the contain(s) subject matter that may be bringing this(these) application(s) to (do) not waive the confidentiality provi	pe related to the the Examiner's	the present application. a attention, Applicant(s) do	Ву		
	Serial No. Filing Da	<u>ate</u>	Art Unit			
V.	THIS IDS IS BEING FILED UNDER					
	A. X 37 C.F.R. § 1.97(b): (check only	¿ one box)				
	1. within three months of the than a continued prosecution 1.97(b)(1)). No fee or certificat	application ur	nder § 1.53(d) (37 C.F.R.			
	2. within three months of the forth in § 1.491 in an internation fee or certification is required.					
	3. Defore the mailing of a final fin	ation is require as been issue od see the cer cation has bee	ed. In the event that a find, please consider this litification under 37 C.F.R. n made, charge our depo	irst DS . §		
	4. Defore the mailing of a find for continued examination under its required.					
	B. 37 C.F.R. § 1.97(c): (check only	one box)				
	before the mailing date of either 1.113, a Notice of Allowance of the otherwise closes prosecution.	•		_		
	1. No certification; therefore by 37 C.F.R. § 1.17(p).	, a fee in the a	mount of \$180.00 is requir	ed		

2. \square See the certification below. No fee is required.



C. 37 C.F.R. § 1.97(d):

after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.

1. \square See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).

VI. <u>CERTIFICATION UNDER 37 C.F.R. § 1.97(e):</u> (check <u>only</u> one box)

The undersigned hereby certifies that:

- A. \boxtimes each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
- B. _ no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
- C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.

VII. STATEMENT UNDER 37 C.F.R. 1.704(d)

The undersigned hereby states that:

each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

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VIII. PAYMENT OF FEES (check only one box)

- A. \square A check in the amount of \$180.00 is enclosed for the above identified fee.
- B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: May 27, 2005

Gregory A. Stobbs Reg. No. 28,764

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

GAS/smc



FORM HDP-1449 (Based on Form PTO-1449)

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)

MAY 3 1 2005

Sheet 1 of 1°

ATTORNEY DOCKET NO.	SERIAL NO.		
5077-000226/NP	10/509,462		
APPLICANT			
Kenji Kondo, et al.			
FILING DATE	GROUP		
09/28/2004			

U.S. PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	,	Class/ Subclass	(If appropriate) Filing Date
1.							

FOREIGN PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes No
1.		2000-11176 A	01/14/2000	JP		Abstract
2.		2003-87632 A	03/20/2003	JP		Abstract
3.		2002-361969 A	12/18/2002	JP		Abstract
4.		2003-60887 A	02/28/2003	JP		Abstract
5.		2000-207536 A	07/28/2000	JP		Abstract
6.		2003-85531 A	03/20/2003	JP		Abstract
7.		2001-292298 A	10/19/2001	JP		Abstract

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)					
Ref. Desig.	Examiner's Initials				
1.					

Examiner:	Date Considered: